



EXHIBIT A
LISTING OF ALL CLAIMS AND AMENDMENTS
(10-15-2004)

Amendment to the claims

Claim 1 (currently amended)

1. A motion control system for controlling a target device to perform a desired motion operation, comprising:

at least one motion event provider configured to generate at least one event token upon the occurrence of at least one predetermined event, where the at least one event token is associated with at least one hardware independent motion command;

a motion event manager for receiving the at least one event token; and

a motion control component adapted to operate in a translation mode in which the motion control component generates device-specific control commands for the target device based on the at least one hardware independent motion command associated with the event token received by the motion event manager, and transmits the device-specific control commands ~~transmit~~ to the target device to cause the target device to perform the desired motion operation ~~a control command based on the at least one motion command associated with the event token received by the motion event manager.~~

Claim 2 (original)

2. A motion control system as recited in claim 1, further comprising an event provider configuration control for identifying the at least one predetermined event associated with the event token generated by the at least one motion event provider.

Claim 3 (original)

3. A motion control system as recited in claim 1, further comprising a media view control for associating the at least one event token with the at least one motion command.

Claim 4 (currently amended)

4. A motion control system as recited in claim 1, in which:
the hardware independent motion command is a media command; and
the motion control component generates at least one device-specific control command based on the media command.

Claim 5 (canceled)

Claim 6 (currently amended)

6. A motion control system as recited in claim 1, in which:
the hardware independent motion command associated with the event token corresponds to at least one of a media command and a device-specific control command; and
the motion control component further operates in a pass-through mode in which the motion control device transmits at least one device-specific control command defined by the event token to the target device; ~~and
a translation mode in which the motion control device generates at least one control command based on the media command for transmission to the target device.~~

Claim 7 (currently amended)

7. A motion control system as recited in claim 1, further comprising:
an event provider configuration control for identifying the at least one predetermined event associated with the event token generated by the at least one motion event provider; and

a media view control for associating the at least one event token with the at least one hardware independent motion command.

Claim 8 (currently amended)

8. A motion control system as recited in claim 1, in which:
the event token further comprises a text message; and
the motion event manager further parses the event token to extract the text message, where the text message identifies the hardware independent motion command associated with the event token.

Claim 9 (original)

9. A motion control system as recited in claim 1, in which the at least one predetermined event is the receipt of a message by a receiving application of a peer-to-peer communications system.

Claim 10 (original)

10. A motion control system as recited in claim 1, in which:
the motion control component determines a status of the target device; and
the motion event manager queries the motion control component to determine the status of the target device and sends to the at least one motion event provider a status message based on the status of the target device.

Claim 11 (currently amended)

11. A motion control system as recited in claim 1, in which the motion event manager stores associations between at least some of the event tokens and at least some of the hardware independent motion commands and sends to the motion control component the hardware independent motion command associated with at least some of the event tokens received by the motion event manager.